

## **Trust Resources List**

This resource list is to be used for planning purposes only — it is not an official species list.

Endangered Species Act species list information for your project is available online and listed below for the following FWS Field Offices:

New Jersey Ecological Services Field Office 927 NORTH MAIN STREET, BUILDING D PLEASANTVILLE, NJ 8232 (609) 646-9310 http://www.fws.gov/northeast/njfieldoffice/Endangered/consultation.html

**Project Name:** SRP0043948



## **Trust Resources List**

**Project Location Map:** 



**Project Counties:** 

Camden, NJ

Geographic coordinates (Open Geospatial Consortium Well-Known Text, NAD83):

MULTIPOLYGON (((-75.0707566 39.9446009, -75.0705234 39.9448497, -75.0702444 39.944677, -75.0705207 39.9443582, -75.0707566 39.9446009)))

**Project Type:** Development



## **Trust Resources List**

**Endangered Species Act Species List (**<u>USFWS Endangered Species Program</u>). There are no listed species found within the vicinity of your project.

#### Critical habitats within your project area:

There are no critical habitats within your project area.

### FWS National Wildlife Refuges (<u>USFWS National Wildlife Refuges Program</u>).

There are no refuges found within the vicinity of your project.

#### FWS Migratory Birds (USFWS Migratory Bird Program).

The protection of birds is regulated by the Migratory Bird Treaty Act (MBTA) and the Bald and Golden Eagle Protection Act (BGEPA). Any activity, intentional or unintentional, resulting in take of migratory birds, including eagles, is prohibited unless otherwise permitted by the U.S. Fish and Wildlife Service (50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)). The MBTA has no provision for allowing take of migratory birds that may be unintentionally killed or injured by otherwise lawful activities. For more information regarding these Acts see: http://www.fws.gov/migratorybirds/RegulationsandPolicies.html.

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For information about Birds of Conservation Concern, go to: <u>http://www.fws.gov/migratorybirds/CurrentBirdIssues/Management/BCC.html</u>.

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#### Migratory birds of concern that may be affected by your project:

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Species Name	Bird of Conservation Concern (BCC)	S p e c i e s Profile	Seasonal Occurrence in Project Area
American Oystercatcher ( <i>Haematopus palliatus</i> )	Yes	species info	Year-round
American bittern ( <i>Botaurus</i> <i>lentiginosus</i> )	Yes	species info	Breeding
Bald eagle (Haliaeetus leucocephalus)	Yes	species info	Year-round
Black-billed Cuckoo (Coccyzus erythropthalmus)	Yes	species info	Breeding
Blue-winged Warbler (Vermivora pinus)	Yes	species info	Breeding
Fox Sparrow (Passerella liaca)	Yes	species info	Wintering
Gull-billed Tern (Gelochelidon nilotica)	Yes	species info	Breeding
Kentucky Warbler (Oporornis formosus)	Yes	species info	Breeding
Least Bittern (Ixobrychus exilis)	Yes	species info	Breeding
Peregrine Falcon (Falco peregrinus)	Yes	species info	Wintering
Pied-billed Grebe ( <i>Podilymbus</i> podiceps)	Yes	species info	Year-round
Prairie Warbler (Dendroica discolor)	Yes	species info	Breeding
Prothonotary Warbler ( <i>Protonotaria</i> citrea)	Yes	species info	Breeding
Purple Sandpiper (Calidris maritima)	Yes	species info	Wintering



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Red Knot (Calidris canutus rufa)	Yes	species info	Wintering
Red-headed Woodpecker (Melanerpes erythrocephalus)	Yes	species info	Year-round
Rusty Blackbird (Euphagus carolinus)	Yes	species info	Wintering
Saltmarsh Sparrow (Ammodramus caudacutus)	Yes	species info	Year-round
Short-eared Owl (Asio flammeus)	Yes	species info	Wintering
Snowy Egret (Egretta thula)	Yes	species info	Breeding
Upland Sandpiper (Bartramia longicauda)	Yes	species info	Breeding
Wood Thrush (Hylocichla mustelina)	Yes	species info	Breeding
Worm eating Warbler ( <i>Helmitheros vermivorum</i> )	Yes	species info	Breeding

#### NWI Wetlands (<u>USFWS National Wetlands Inventory</u>).

The U.S. Fish and Wildlife Service is the principal Federal agency that provides information on the extent and status of wetlands in the U.S., via the National Wetlands Inventory Program (NWI). In addition to impacts to wetlands within your immediate project area, wetlands outside of your project area may need to be considered in any evaluation of project impacts, due to the hydrologic nature of wetlands (for example, project activities may affect local hydrology within, and outside of, your immediate project area). It may be helpful to refer to the USFWS National Wetland Inventory website. The designated FWS office can also assist you. Impacts to wetlands and other aquatic habitats from your project may be subject to regulation under Section 404 of the Clean Water Act, or other State/Federal Statutes. Project Proponents should discuss the relationship of these requirements to their project with the Regulatory Program of the appropriate <u>U.S. Army Corps of Engineers</u> <u>District</u>.

#### **Data Limitations, Exclusions and Precautions**

The Service's objective of mapping wetlands and deepwater habitats is to produce reconnaissance level information on the location, type and size of these resources. The maps are prepared from the analysis of high altitude imagery. Wetlands are identified based on vegetation, visible hydrology and geography. A margin of error is inherent in the use of imagery; thus, detailed on-the-ground inspection of any particular site may result in revision of the wetland boundaries or classification established through image analysis.



## **Trust Resources List**

The accuracy of image interpretation depends on the quality of the imagery, the experience of the image analysts, the amount and quality of the collateral data and the amount of ground truth verification work conducted. Metadata should be consulted to determine the date of the source imagery used and any mapping problems.

Wetlands or other mapped features may have changed since the date of the imagery and/or field work. There may be occasional differences in polygon boundaries or classifications between the information depicted on the map and the actual conditions on site.

**Exclusions** - Certain wetland habitats are excluded from the National mapping program because of the limitations of aerial imagery as the primary data source used to detect wetlands. These habitats include seagrasses or submerged aquatic vegetation that are found in the intertidal and subtidal zones of estuaries and nearshore coastal waters. Some deepwater reef communities (coral or tuberficid worm reefs) have also been excluded from the inventory. These habitats, because of their depth, go undetected by aerial imagery.

**Precautions** - Federal, state, and local regulatory agencies with jurisdiction over wetlands may define and describe wetlands in a different manner than that used in this inventory. There is no attempt, in either the design or products of this inventory, to define the limits of proprietary jurisdiction of any Federal, state, or local government or to establish the geographical scope of the regulatory programs of government agencies. Persons intending to engage in activities involving modifications within or adjacent to wetland areas should seek the advice of appropriate federal, state, or local agencies concerning specified agency regulatory programs and proprietary jurisdictions that may affect such activities.

#### *IPaC* is unable to display wetland information at this time.



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**Project Name:** SRP0043950



## **Trust Resources List**

**Project Location Map:** 



### **Project Counties:**

Camden, NJ

Geographic coordinates (Open Geospatial Consortium Well-Known Text, NAD83):

MULTIPOLYGON (((-75.0703034 39.9450874, -75.0702001 39.945202, -75.0699075 39.9450413, -75.0700099 39.9449226, -75.0703034 39.9450874)))

# **Project Type:**

Development



## **Trust Resources List**

**Endangered Species Act Species List (**<u>USFWS Endangered Species Program</u>). There are no listed species found within the vicinity of your project.

#### Critical habitats within your project area:

There are no critical habitats within your project area.

### FWS National Wildlife Refuges (<u>USFWS National Wildlife Refuges Program</u>).

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American bittern ( <i>Botaurus</i> <i>lentiginosus</i> )	Yes	species info	Breeding
Bald eagle (Haliaeetus leucocephalus)	Yes	species info	Year-round
Black-billed Cuckoo (Coccyzus erythropthalmus)	Yes	species info	Breeding
Blue-winged Warbler (Vermivora pinus)	Yes	species info	Breeding
Fox Sparrow (Passerella liaca)	Yes	species info	Wintering
Gull-billed Tern (Gelochelidon nilotica)	Yes	species info	Breeding
Kentucky Warbler (Oporornis formosus)	Yes	species info	Breeding
Least Bittern (Ixobrychus exilis)	Yes	species info	Breeding
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**Project Name:** SRP0043951



## **Trust Resources List**

**Project Location Map:** 



### **Project Counties:**

Camden, NJ

Geographic coordinates (Open Geospatial Consortium Well-Known Text, NAD83):

MULTIPOLYGON (((-75.0701941 39.9452089, -75.0700946 39.9453125, -75.0697943 39.9451568, -75.0699159 39.945051, -75.0701941 39.9452089)))

# **Project Type:**

Development



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#### Critical habitats within your project area:

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### FWS National Wildlife Refuges (<u>USFWS National Wildlife Refuges Program</u>).

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